

<b>INFORMATION DISCLOSURE CITATION PTO-1449</b>	Atty. Docket No. 020074	Serial No. 10/053,724
	Applicant(s): OGASAWARA, TAKESHI et al	
	Filing Date: January 24, 2002	Group Art Unit: 1745

#### U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA					
_____	AB					
_____	AC					
_____	AD					
_____	AE					

**RECEIVED**  
APR 9 - 2002  
TC 1700

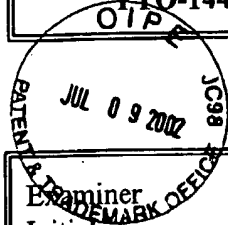
#### FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)
<i>LSW</i> AF 7-45282	02/14/1995	Japan	Abstract
<i>LSW</i> AG 8-222213	08/30/1996	Japan	Abstract
<i>LSW</i> AH 10-149821	06/02/1998	Japan	Abstract
<i>LSW</i> AI 0 833 397	04/01/1998	Japan	Abstract
_____ AJ			

#### OTHER DOCUMENTS

_____	AK	
_____	AL	
Examiner <i>Paul Swan</i>	Date Considered <i>5-12-04</i>	

<b>INFORMATION DISCLOSURE CITATION</b> PTO-1449 OIP	Atty. Docket No. 020074	Serial No. 10/053,724
	Applicant(s): OGASAWARA, Takeshi et al.	
	Filing Date: January 24, 2002	Group Art Unit: 1745



### U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA					
_____	AB					
_____	AC					
_____	AD					
_____	AE					

### FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
LSW	AF EP 1 113 512 A1	7/4/01	Europe	YES
LSW	AG EP 0 902 490 A2	3/17/99	Europe	YES
LSW	AH 0 460 425 A2	12/11/91	Europe	NO
LSW	AI EP 0 817 291 A2	1/7/98	Europe	YES
_____	AJ			

### OTHER DOCUMENTS

LSW	AK	Patent Abstracts of Japan vol. 013, no. 381 (E-810), 23 August 1989 and JP 01 132065 A (Sanyo Electric Co Ltd), 24 May 1989 *abstract*
LSW	AL	Database WPI, Section Ch, Week 199645, Derwent Publications Ltd., London, GB; Class L03, AN 1996-448220, XP002199048 & JP 08 222213 A (Hitachi Maxell KK), 30 August 1996 *abstract*
Examiner		
Date Considered	5-12-04	